"(b) CERTIFICATION.—Each State shall annually certify to the Secretary its compliance with the requirements of this section.

"(c) DEFINITION OF INNOVATIVE SAFETY BARRIER.—For purposes of this section, the term 'innovative safety barrier' means a median barrier, other than a guardrail, classified by the Federal Highway Administration as 'experimental' or that was classified as 'operational' after January 1. 1985."

ROADSIDE BARRIERS AND SAFETY APPURTENANCES

Section 1073 of Pub. L. 102-240 provided that:

"(a) INITIATION OF RULEMAKING PROCEEDING.—Not later than 30 days after the date of the enactment of this Act [Dec. 18, 1991], the Secretary shall initiate a rulemaking proceeding to revise the guidelines and establish standards for installation of roadside barriers and other safety appurtenances, including longitudinal barriers, end terminals, and crash cushions. Such rulemaking shall reflect state-of-the-art designs, testing, and evaluation criteria contained in the National Cooperative Highway Research Program Report 230, relating to approval standards which provide an enhanced level of crashworthy performance to accommodate vans, mini-vans, pickup trucks, and 4-wheel drive vehicles.

"(b) FINAL RULE.—Not later than 1 year after the date of the enactment of this Act [Dec. 18, 1991], the Secretary shall complete the rulemaking proceeding initiated under subsection (a), and issue a final rule regarding the implementation of revised guidelines and standards for acceptable roadside barriers and other safety appurtenances, including longitudinal barriers, end terminals, and crash cushions. Such revised guidelines and standards shall accommodate vans, minivans, pickup trucks, and 4-wheel drive vehicles and shall be applicable to the refurbishment and replacement of existing roadside barriers and safety appurtenances as well as to the installation of new roadside barriers and safety appurtenances."

STUDIES RELATING TO ESTABLISHMENT OF STANDARDS FOR RESURFACING, RESTORATION, AND REHABILITATION OF HIGHWAYS AND TO ESTABLISHMENT OF UNIFORM STANDARDS AND CRITERIA FOR TESTING AND INSPECTING HIGHWAYS AND BRIDGES

Section 110(b), (c) of Pub. L. 97-424 provided that:

"(b) The Secretary of Transportation shall enter into appropriate arrangements with the National Academy of Sciences (1) to conduct a study of the safety cost-effectiveness of geometric design criteria of standards currently in effect for construction and reconstruction of highways, other than highways access to which is fully controlled, to determine the most appropriate minimum standards to apply to resurfacing, restoration, and rehabilitation projects on such highways, which study shall include a study of the cost effectiveness of the hot dip galvanizing process for the installation, repair, or replacement of exposed structural and miscellaneous steel, and (2) to propose standards to preserve and extend the service life of such highways and enhance highway safety. The National Academy of Sciences shall conduct such study in cooperation with the National Transportation Safety Board, the Congressional Budget Office, and the American Association of State Highway and Transportation Officials. Upon completion of such study, the National Academy of Sciences shall submit such study and its proposed standards to the Secretary of Transportation for review. Within ninety days after submission of such standards to the Secretary of Transportation, the Secretary shall submit such study and the proposed standards of the National Academy of Sciences, together with the recommendations of the Secretary, to Congress for ap-

"(c)(1) The Secretary of Transportation is directed to coordinate a study with the National Bureau of Standards, the American Society for Testing and Materials, and other organizations as deemed appropriate, (A) to determine the existing quality of design, construction,

products, use, and systems for highways and bridges; (B) to determine the need for uniform standards and criteria for design, processing, products, and applications, including personnel training and implementation of enforcement techniques; and (C) to determine the manpower needs and costs of developing a national system for the evaluation and accreditation of testing and inspection agencies.

"(2) The Secretary shall submit such study to the Congress not later than one year after the date of enactment of this section [Jan. 6, 1983]."

EXPENDITURE OF FEDERAL FUNDS FOR HIGHWAY SIGNS USING METRIC SYSTEM

Section 144 of Pub. L. 95-599, as amended by Pub. L. 96-106, §14, Nov. 9, 1979, 93 Stat. 798, which prohibited use of Federal funds for signing solely in the metric system, was repealed by Pub. L. 102-240, title I, §1053, Dec. 18, 1991, 105 Stat. 2001.

MODIFICATION OF PROJECT AGREEMENTS TO EFFECTUATE REQUIREMENT OF FOUR-LANES OF TRAFFIC

Authorization to modify projects agreements entered into prior to September 13, 1966, to effectuate the amendment of this section by Pub. L. 89–574 which added the requirement of four-lanes of traffic, see section 5(b) of Pub. L. 89–574, set out as a note under section 106 of this title.

SECTION REFERRED TO IN OTHER SECTIONS

This section is referred to in sections 104, 106, 115, 117, 119, 142, 154 of this title.

§110. Project agreements

(a) As soon as practicable after the plans, specifications, and estimates for a specific project have been approved, the Secretary shall enter into a formal project agreement with the State highway department concerning the construction and maintenance of such project. Such project agreement shall make provision for State funds required for the State's pro rata share of the cost of construction of such project and for the maintenance thereof after completion of construction.

(b) The Secretary may rely upon representations made by the State highway department with respect to the arrangements or agreements made by the State highway department and appropriate local officials where a part of the project is to be constructed at the expense of, or in cooperation with, local subdivisions of the State

(Pub. L. 85–767, Aug. 27, 1958, 72 Stat. 894.)

SECTION REFERRED TO IN OTHER SECTIONS

This section is referred to in section 101 of this title.

§ 111. Agreements relating to use of and access to rights-of-way—Interstate System

(a) In General.—All agreements between the Secretary and the State highway department for the construction of projects on the Interstate System shall contain a clause providing that the State will not add any points of access to, or exit from, the project in addition to those approved by the Secretary in the plans for such project, without the prior approval of the Secretary. Such agreements shall also contain a clause providing that the State will not permit automotive service stations or other commercial establishments for serving motor vehicle users to be constructed or located on the rights-